S&H Form: PTO/SB/05 (2/02)

Attorney Docket No. 1568.1078 UTILITY PATENT APPLICATION First Named Inventor or Application Identifier: Chang-Seob KIM et al. **TRANSMITTAL** Express Mail Label No. (Only for original applications) ADDRESS TO: APPLICATION ELEMENTS **Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form 2. 🛛 Specification, Claims & Abstract[Total Pages: 13_] 3. Drawing(s) (35 USC 113)[Total Sheets: 3 [FIGS. 1, 2-3, and 4] 4. Oath or Declaration[Total Pages: 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Verified Statement Claiming Small Entity Status 5. 6. □ Application Data Sheet. See 37 C.F.R. 1.76 Korean Application No. 2003-15353 filed March 12, 2003 Applicant claims foreign priority benefit to: 7. 8. 🔲 CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. \square a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG SDI Co., Ltd. of 10. 🔲 Suwon-city, Republic of Korea. The Assignment papers will be filed later. **ACCOMPANYING APPLICATION PARTS** 11. Assignment (cover sheet & document(s)) to SAMSUNG SDI Co., Ltd. of Suwon-city, Republic of Korea for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (IDS)/PTO-1449 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS

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S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1			156	8.1078	
FEE TRANSMITTAL			Application Number				TO BE ASSIGNED	
							ember 17, 2003	
AMOUNT ENCLOSED \$ 896.00			First Named Inventor Cha			ing-Seob KIM et al.		
FEE CALCULATION (fees effective 10/01/03)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS	
	TOTAL CLAIMS 20 - 20 =		0		X \$ 18.00 =		\$ 0.00	
	INDEPENDENT CLAIMS	4 - 3 =	1		X \$ 86.00 =		86.00	
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00				00			
,	if applicable) =							
-	BASIC FILING FEE					}	770.00	
	Total of above Calculations =						\$ 856.00	
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							
Reduction by 50% for filing by small entity (37 CFR 1.27).								
	TOTAL FILING FEE =				3	\$ 856.00		
=	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
\	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00	
- 18					AL FEES =	\$ 896.00		
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No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
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required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof								
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continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any								
such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Michael D. Stein	g.			Reg. No)	37,240	
Signature	Mulae Q) the			Date		December 17, 2003	